U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		1	909/US/2		_	
First Inventor		ш	Eric D. GOLESH			
Title Dual-Direction Pulley System				•		
			E) / 000707070 ! ! O			

(Only for new nonprovisional applications under 37 CFR 1 53(b)) | Express Mail Label No 1EV 096707376 US

APPLICATION ELEMENTS ASSISTANT COMMISSIONER FOR Patents O							
APPLICA	TION ELEMENTS	ADD		stant Con Patent A			
See MPEP chapter 600 cond	erning utility patent application contents.			shington,		231	
1. Fee Transmittal Fo	orm (e.g., PTO/SB/17) - duplicate for fee processing)	7.	CD-ROM or CD-R in			table or V	
Applicant claims s	mall entity status.	8. Nuc	Computer Program deotide and/or Amino A			ubmission ==	
See 37 CFR 1.27. Specification	[Total Pages 26]		applicable, all necessar	<i>'</i>)		npmission 6	
 (preferred arrangement) 	set forth below)	а. [Computer Readab	•	•	21.	
- Descriptive title - Cross Reference	of the invention e to Related Applications	b. \$	Specification Sequence	Listing or	ո:		
- Statement Rega	arding Fed sponsored R & D		i. CD-ROM o	r CD-R (2	copies	s); or	
	quence listing, a table, rogram listing appendix		i i. 🔲 paper				
- Background of	the Invention	c.	Statements verifyi	ng identity	y of abo	ove copies	
- Brief Summary - Brief Description	of the Invention n of the Drawings (<i>if filed</i>)		CCOMPANYING	APPLIC	ATIC	N PARTS	
- Detailed Descri		9. [Assignment Paper	s (cover sl	heet &	document(s))	
- Claim(s) - Abstract of the	Disclosure	10.	37 CFR 3.73(b) St			Power of	
	[10]	11.	(when there is an a		nt (if a	Attorney	
4. Drawing(s) (35 U	.s.c. 113) [Total Sheets]		Information Disclo		:nt (# a)	Copies of IDS	
5. Oath or Declaration	[Total Pages]	12.	Statement (IDS)/P	TO-1449	<u> </u>	J Citations	
a. Newly execu	uted (original or copy) prior application (37 CFR 1.63 (d))	13.	Preliminary Amen				
b. (for continua	tion/divisional with Box 18 completed)	14.	Return Receipt Po (Should be specific	stcard (M cally itemi	IPEP 5: zed)	03)	
	ION OF INVENTOR(S)	15.	Certified Copy of I	Priority Do	cumen	nt(s)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			16. Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76 17. Other: Unsigned Declaration							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: /							
Prior application Information:	Examiner:	•	Group Art Unit:			· ·	
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of the	prior app	ication, from which an o	ath or deci	laration	is supplied under	
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Co	ode Label 20686	;	or	Correspon	dence ad	idress below	
Name							
		***		·			
Address		-			•		
City		State		Zip (Code		
Country	Tele	phone		Fé			
		T			<u> </u>	40.040	
Name (Print/Type)	Michael C. Gilchrist M. C. Miller	Reg	istration No. (Attorne	y/Agent)		40,619	
Signature	much C. Then	<u> </u>		Date	08/0	6/2003	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL A	AMOUNT	OF P	AYMENT
---------	--------	------	--------

(\$)	750
(4)	

Complete if Known					
Application Number					
Filing Date	August 6, 2003				
First Named Inventor	Eric D. GOLESH				
Examiner Name					
Art Unit		-			
Attorney Docket No.	1909/US/2				

METH	OD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check	Credit card Money Other None	3. ADDITIONAL FEES					
Deposit A		J ——	Large Entity Small Entity				
Deposit		Fee Code			Fee (\$)	Fee Description	Fee Paid
Account Number	04-1415	1051	130	2051	• •	Surcharge - late filing fee or oath	
Deposit Account	Dorsey & Whitney LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
	(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	+
	additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated below, except for the filing fee entified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-to		1251	110	2251	55	Extension for reply within first month	
4 04010 5	FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FI Large Entity S		1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
	Code (\$) 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
	2002 165 Design filing fee 750	1401	320	2401	160	Notice of Appeal	
	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 750	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA C	CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
T-4-1 OL 1	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims Independent	20 -20** = 0 X =	1503	630	2503	315	Plant issue fee	
Claims Multiple Deper	3 - 3** = 0 X =	1460	130	1460	130	Petitions to the Commissioner	
		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application	
		Other	fee (sp	ecify)			
**or number	SUBTOTAL (2) (\$) 0 r previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid					
G number	proviously paid, if greater, ror helissues, see above						

SUBMITTED BY			(Complete	if applicable)
Name (Print/Type)	Michael C. Gilchrist	Registration No. (Attorney/Agent) 40,619	Telephone	515-283-1000
Signature	Mil LC. Millit		Date	August 6, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.